

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
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Fort Collins, Colorado 80527-2460

PATENT APPLICATION

ATTORNEY DOCKET NO. 200312853-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David C Collins et al

Confirmation No.: 4805

Application No.: 10/762086

Examiner: Rochelle Blackman

Filing Date: Jan 20, 2004

Group Art Unit: 2851

Title: DISPLAY SYSTEM WITH SEQUENTIAL COLOR AND WOBBLE DEVICE

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c), together with either a:
☐ Statement under 37 CFR 1.97 (e), or
☐ a \$180 fee under 37 CFR 1.17 (p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☒ under 37 CFR 1.97 (d), together with either a:
☐ Statement under 37 CFR 1.97 (e)(1) or (2), and
☒ a \$180 fee set forth in 37 CFR 1.17 (p)
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$ 180.00 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed.

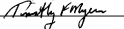
It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

David C Collins, et al

By 

Timothy F. Myers

Attorney/Agent for Applicant(s)

Reg No.: 42,919

Date: May 11, 2006

Telephone: 541 715 4197

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Substitute for form 1440-PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 10/782088
 Filing Date Jan 20, 2004
 First Named Inventor Collins et al
 Art Unit 2851
 Examiner Name Rochelle Blackman
 Attorney Docket Number 200312853-1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code ² (if known)			
	US-	4,662,746	05-05-1987	Hornbeck	
	US-	4,827,334	05-02-1989	Johnson et al	
	US-	4,958,619	09-11-1990	Hornbeck	
	US-	5,032,924	07-16-1991	Brown et al	
	US-	5,061,049	10-29-1991	Hornbeck	
	US-	5,079,544	01-07-1992	DeMond et al	
	US-	5,083,857	01-28-1992	Hornbeck	
	US-	5,105,265	04-14-1992	Sato et al	
	US-	5,402,184	03-28-1995	O'Grady et al	
	US-	5,490,009	02-06-1996	Venkateswar et al	
	US-	5,689,283	11-18-1997	Shirochi	
	US-	5,842,762	12-01-1998	Clarke	
	US-	5,897,191	04-27-1999	Clarke	
	US-	5,978,518	11-02-1999	Olyide et al	
	US-	6,025,951	02-15-2000	Swarl et al	
	US-	6,104,375	08-15-2000	Lam	
	US-	6,141,039	10-31-2000	Poetsch	
	US-	6,184,969	01-06-2001	Ferguson	
	US-	6,219,017	04-17-2001	Shimada et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⁴
		Country Code ³ Number ³ Kind Code ³ (if known)				
		EP 0 364 043 A1	04-18-1990	VanDenBrandt		
		EP 0 492 661 A2	07-01-1992	Miyashita		
		EP 0 492 721 A2	07-01-1992	Janssen et al		
		EP 0 509 630 A2	10-21-1992	Dolgoff		
		EP 1 001 306 A2	05-17-2000	Tabata		
		GB 2 142 203 A	01-09-1985	Barker		

Examiner Signature

Date Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1456, Alexandria, VA 22313-1456.

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STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known

Application Number	10/762086
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First Named Inventor	Collins et al
Art Unit	2851
Examiner Name	Rochelle Blackman
Attorney Docket Number	200312853-1

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Publication	Publication Date	Patent No.	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage Or Relevant Figure Appear	
		Country Code * Number * Kind Code (if known)	MM-DD-YYYY				
		JP 2-216187	02-17-1989		Matsuo		
		JP 2-250081	03-23-1989		Kawamura		
		JP 60-132476	12-21-1963		Sueda		
		JP 63-292880	05-26-1987		Muro		
		JP 64-47180	08-18-1967		Atsuta		

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